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1 (571) 273-8300					
03-30-2007		TIME:	2	10	AM (PM)
RE: Application No. Filed:	10/623,031				
	07-17-2003				
	COMMISSIONER FOR P  1 (571) 273-8300  03-30-2007  WITH CONFIRE WITHOUT CON  APPLICATION NO.	COMMISSIONER FOR PATENTS / P.O.  1 (571) 273-8300  03-30-2007  WITH CONFIRMATION WITHOUT CONFIRMATION APPLICATION No. 10/623,031	COMMISSIONER FOR PATENTS / P.O. BOX 1450,  1 (571) 273-8300  03-30-2007  TIME:  WITH CONFIRMATION WITHOUT CONFIRMATION APPLICATION No. 10/623,031	COMMISSIONER FOR PATENTS / P.O. BOX 1450, ALEXAN  1 (571) 273-8300  03-30-2007  TIME:  WITH CONFIRMATION WITHOUT CONFIRMATION APPLICATION No. 10/623,031	COMMISSIONER FOR PATENTS / P.O. BOX 1450, ALEXANDRIA VA.  1 (571) 273-8300  03-30-2007  TIME:  WITH CONFIRMATION  WITHOUT CONFIRMATION  APPLICATION No. 10/623,031

SUBMITTED HEREWITH FOR THE ABOVE-CAPTIONED APPLICATION:

- Transmittal Form
- Amendment and Request for Reconsideration (26 Pgs.)

Respectfully submitted.

Andrew D. Fortney, Ph.D.; Reg. No. 34,600

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MAR 3 0 2007 PTO/SB/21 (07-06) Approved for use through 09/30/2008. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a co expection of information unless it displays a valid OMB control number. Application Number 10/623.031 TRANSMITTAL Filing Date 07-17-2003 **FORM** First Named Inventor Pantas SUTARDJA et al. Art Unit 2611 Examiner Name Malek, Leila (to be used for all correspondence after initial filing) Attorney Docket Number MP0307 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please Identify Extension of Time Request Terminal Disclalmer below): Fax Transmission Cover Page Request for Refund Express Abandonment Request Information Disclosure Statement CD, Number of CD(s) \_ Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name The Law Offices of Andrew D. Fortney, Ph.D., P.C. Slanature Printed name Andrew D. Fortney, Ph.D. Date Reg. No. 03-30-2007 34,600 CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

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Date 03-30-2007

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Atty. Docket No. MP0307

MAR 3 0 2007

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Pantas SUTARDJA et al.

: GROUP ART UNIT: 2611

APPLICATION NO: 10/623,031

FILED: JULY 17, 2003

: EXAMINER: MALEK, Leila

FOR: METHODS, ALGORITHMS, SOFTWARE, ARCHITECTURES, SYSTEMS

AND CIRCUITRY FOR ADAPTIVE FILTERING AND/OR MINIMIZING A

SEQUENCE DETECTOR ERROR RATE

I hereby certify that this document is being facsimile transmitted to the USPTO or deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 30, 2007.

## AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 35 U.S.C. 132 AND 37 C.F.R. 1.111

Mail Stop AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

SIR:

Responsive to the Office Action dated January 3, 2007, Applicant respectfully requests reconsideration of the above-identified application in view of the following amendments and remarks.